COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION FOR CERTIFICATE OF PUBLIC)
CONVENIENCE AND NECESSITY FOR)
IMPROVEMENTS AT THE COOLBROOK) CASE NO.
WASTEWATER FACILITY OF AQUASOURCE) 2003-00175
UTILITY, INC.)

COMMISSION STAFF S FIRST SET OF INTERROGATORIES AND REQUESTS FOR PRODUCTION OF DOCUMENTS TO AQUASOURCE UTILITY, INC.

Pursuant to 807 KAR 5:001, Commission Staff requests that AquaSource Utility, Inc. ("AquaSource") file the original and 8 copies of the following information with the Commission no later than July 28, 2003, with a copy to all parties of record. When a number of sheets are required for an item, each sheet should be appropriately indexed, for example, Item 1(a), Sheet 2 of 6. Include with each response the name of the witness who will be responsible for responding to questions relating to the information provided. Careful attention shall be given to copied material to ensure its legibility. When the requested information has been previously provided in this proceeding in the requested format, reference may be made to the specific location of that information in responding to this request. When applicable, the requested information shall be provided for total company operations and jurisdictional operations, separately.

1. Provide calculations and supporting documentation regarding the upsizing of the lift station pumps. This should include the current pump design, the upgraded

pump size, and how this size change will improve the turnover speed of wastewater in wet well.

2. Provide supporting documentation regarding the Natural Resources and Environmental Protection Cabinet's approval to close the tertiary treatment lagoon.

Thomas M. Dorman Executive Director

Public Service Commission

P. O. Box 615

Frankfort, Kentucky 40602

Dated: <u>July 17, 2003</u>

cc: Parties of Record